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Substitute for form 1449/PTO				Complete if Known	
				Application Number	10/688,794-Conf. #9727
				Filing Date	October 15, 2003
				First Named Inventor	Kent Jardemark
				Art Unit	1652
				Examiner Name	R. Kosson
Sheet	1	of	14	Attorney Docket Number 58073(47137)	

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA*	US-2001/0029320	10-11-2001	Trumbull et al.		
AB*	US-2002/0063067	05-30-2002	Bech et al.		
AC*	US-2002/0074227	06-20-2002	Nitsch et al.		
AD*	US-2002/0076689	06-20-2002	Farb et al.		
AE*	US-2002/0083686	07-04-2002	Audino et al.		
AF*	US-2002/0146822	10-10-2002	Takayama, et al.		
AG*	US-2002/0182627	12-05-2002	Wang et al.		
AH*	US-2003/0009112	01-09-2003	Hammerle, et al.		
AI*	US-2003/0014081	01-16-2003	Bernabe		
AJ*	US-2003/0022268	01-30-2003	Lepple-Wienhues		
AK*	US-2003/0129581	07-10-2003	Owen et al.		
AL*	US-2003/0153067	08-14-2003	Stett et al.		
AM*	US-2004/0029101	02-12-2004	Orwar et al.		
AN*	US-2004/0113037	06-10-2004	Karlsson et al.		
AO*	US-2004/0112529	06-17-2004	Karlsson et al.		
AP*	US-2004/0181343	09-16-2004	Wigstrom et al.		
AQ*	US-2004/0182707	09-23-2004	Jardemark et al.		
AR*	US-2005/0009171	01-13-2005	Niels Fertig, et al.		
AS*	US-2005/0026283	02-03-2005	Ormar et al.		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁵
BA	CN-1254845-A		05-31-2000	Lu Zuhong		
BB	DE-19936302-A1		02-15-2001	Fertig Niels et al.		
BC	EP-0 986 758-A1		03-22-2000	A & Science Invest Ab		
BD	EP-0010456-A1		04-30-1980	Eastman Kodak Co		
BE	EP-0107631-A2		05-02-1984	Blfok Ab et al.		
BF	EP-0347579-A2		12-27-1989	Messerschmitt Boelkow Blohm		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IWF. *Applicant's unique citation designation number (optional). *See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ¹Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ²For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/688,794-Conf. #9727
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				Art Unit	1652
				Examiner Name	R. Kosson
				Attorney Docket Number	58073(47137)

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AT*	US-2005/0048651	03-03-2005	Ryttsen et al.		
AU*	US-2006/0078961	04-13-2006	Chiu et al.		
AV*	US-2006/0223164	10-05-2006	Orwar et al.		
AW*	US-2006/0234298	10-19-2006	Chiu et al.		
AX*	US-2007/0155016	07-05-2007	Lee et al.		
AY*	US-2007/0243523	10-18-2007	Ionescu-Zanetti et al.		
AZ*	US-3,449,938	06-17-1969	Giddings		
AA1*	US-3,503,712	03-31-1970	Sussman		
AB1*	US-3,538,744	11-10-1970	Karasek		
AC1*	US-3,565,537	02-23-1971	Fielding		
AD1*	US-3,690,836	09-12-1972	Buisiere		
AE1*	US-3,867,201	02-18-1975	Holmes		
AF1*	US-3,992,158	11-16-1976	Przybylowicz et al.		
AG1*	US-4,617,508	10-14-1986	Blonder et al.		
AH1*	US-4,900,653	02-13-1990	Wie et al.		
AI1*	US-4,935,040	06-19-1990	Goedert		
AJ1*	US-5,116,495	05-26-1992	Prohaska		
AK1*	US-5,137,817	08-11-1992	Busta et al.		
AL1*	US-5,165,292	11-24-1992	Prohaska		

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Examiner initials*	Cite No.	Foreign Patent Document Country Code ³ -Number-Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	* †
BG	EP-1145760-A2	10-17-2001	Caliper Techn Corp			
BH	EP-3766111-A2	07-04-1990	Univ Leland Stanford Junior			
BI	FR-1444146-A	07-01-1966	Promoveo			
BJ	GB-2 371 626-A	07-31-2002	Axon Instr Inc			
BK	JP-01-502790-T	09-21-1989	Caliper Techn Corp et al.			
BL	JP-09-211010-A	08-15-1997	Bunshi Bio Photonics Kenkyusho			✓

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AM1*	US-5,208,145		05-04-1993	Rogers	
AN1*	US-5,376,252		12-27-1994	Ekstrom et al.	
AO1*	US-5,449,492		09-12-1995	Krishtal	
AP1*	US-5,501,662		03-26-1996	Hofmann	
AQ1*	US-5,597,699		01-28-1997	Lanzara	
AR1*	US-6,184,029		02-06-2001	Wilding et al.	
AS1*	US-6,193,647		02-27-2001	Beebe et al.	
AT1*	US-6,208,893		03-27-2001	Hofmann	
AU1*	US-6,241,666		06-05-2001	Pomeranz et al.	
AV1*	US-6,242,209		06-05-2001	Ransom, et al.	
AW1*	US-6,278,895		08-21-2001	Bernard	
AX1*	US-6,294,063		09-25-2001	Becker et al.	
AY1*	US-6,326,177		12-04-2001	Schoenbach et al.	
AZ1*	US-6,368,851		04-09-2002	Baumann, et al.	
AA2*	US-6,455,303		09-24-2002	Orwar et al.	
AB2*	US-6,470,226		10-22-2002	Olesen et al.	
AC2*	US-6,521,430		02-18-2003	Orwar et al.	
AD2*	US-6,686,193		02-23-2004	Maher et al.	
AE2*	US-7,018,819		03-28-2006	Orwar et al.	

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BM	JP-11-346794-A		12-21-1999	Micronas Intermetall GmbH		
BN	JP-64329161		08-16-1991	Tawaragi		
BO	WO-00/20554-A1		04-13-2000	Zeneca Ltd et al.		
BP	WO-00/34434-A1		06-15-2000	Acacia Biosciences Inc		
BQ	WO-00/34776-A1		06-15-2000	Cenes Ltd et al.		
BR	WO-00/62931-A1		10-26-2000	Clinical Micro Sensors Inc et al.		

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				58073(47137)

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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BS		WO-01/09297-A1	02-08-2001	A & Science Invest Ab et al.	
BT		WO-01/25769-A2	04-12-2001	Sophion Bioscience As	
BU		WO-01/43817-A1	06-21-2001	Univ South Florida	
BV		WO-01/48474-A1	07-05-2001	Astrazeneca Ab et al.	
BW		WO-01/94939-A1	12-13-2001	Cenes Ltd et al.	
BX		WO-02/03058-A2	01-10-2002	Nmli Univ Tuebingen et al.	

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U.S. PATENTS AND TRADEMARK OFFICE, U.S. DEPARTMENT OF COMMERCE

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Sheet	5	of	14	Attorney Docket Number
				58073(47137)
				Filing Date
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				First Named Inventor
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Examiner Initials*	Cite No.	Foreign Patent Document Country Code* - Number* /Kind Code* (If Known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
BY	WO-02/04943-A2		01-17-2002	Squibb Bristol Myers Co	
BZ	WO-02/10747-A2		02-07-2002	Flylon GmbH et al.	
BA1	WO-02/24862-A2		03-28-2002	Cylton S A et al.	
BB1	WO-02/33066-A1		04-25-2002	Collectron Ab et al.	
BC1	WO-02/65092-A2		08-22-2002	Affymax Inc	
BD1	WO-02/66596-A2		08-29-2002	Fertl Niels et al.	

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⁴EXAMINER. Initial if reference considered, whether or not it is in conformance with MPEP 609. Draw line through citation if not in conformance and consider. Include copy of this form with next communication to applicant. ⁵CITE NO. Those application(s) which are marked with a single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.96(e)(2)) unless the application is filed after June 30, 2003 or is a case in the IFTW. Applicant's name and address (if known) and file number of UTO or USPTO documents of www.uspto.gov under MPEP 901.04. ⁶Enter Office that issued the document, by the two-letter code (WIPO Standard ST 51). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁷Kend of document by the appropriate symbol as indicated on the document under WIPO Standard ST 16 if possible. ⁸Applicant is to check a mark here if English language translation is attached.

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code* Number* Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
BE1		WO-03/13647-A2	02-20-2003	Cyto Pulse Sciences Inc
BF1		WO-03/46170-A1	06-05-2003	Collectron Ab et al.
BG1		WO-03/46171-A1	06-05-2003	Collectron Ab et al.
BH1		WO-03/68906-A1	08-21-2003	Collectron Ab et al.
BI1		WO-03/89564-A1	10-30-2003	Sophion Bioscience As et al.
BJ1		WO-04/36202-A1	04-29-2004	Collectron Ab et al.

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	BK1	WO-04/39489-A2	05-13-2004	Collectricon Ab et al.	
	BL1	WO-06/74350-A2	07-13-2006	Collectricon Ab et al.	
	BM1	WO-90/04545-A1	05-03-1990	Molecular Devices Corp	
	BN1	WO-94/20841-A1	09-15-1994	Univ Wollongong et al.	
	BO1	WO-95/23211-A1	08-31-1995	Univ Ramot et al.	
	BP1	WO-96/00111-A1	01-04-1996	Cynus Therapeutic Systems	

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Kodak, Inc., Kodak, U.S. Patent and Trademark Office, [www.uspto.gov](http://uspto.gov), MPEP 901.06
Enter the date that issued the document, by the two-letter code (WIPO Standard ST 15). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
* Kind of document by the appropriate symbol as indicated on the document under WIPO Standard ST 16 if possible.
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BR1	WO-96/10170-A1	04-04-1996	Univ Leland Stanford Junior	
BR1	WO-96/13721-A1	05-09-1996	Neurosearch As et al.	
BS1	WO-97/05922-A2	02-20-1997	Nmli Univ Tuebingen et al.	
BT1	WO-98/00231-A1	01-08-1998	Caliper Techn Corp et al.	
BU1	WO-98/55870-A1	12-10-1998	A & Science Invest Ab et al.	
BV1	WO-99/24110-A1	05-20-1999	A & Science Invest Ab et al.	

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BW1	WO-99/24823-A1		05-20-1999	Protiveris Inc	
BX1	WO-99/66329-A1		12-23-1999	Cenes Ltd et al.	

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				Attorney Docket Number	58073(47137)
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NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
	CA	Celllectricon AB's and Gyros AB's Answer to Defendant's Counterclaims and Affirmative Defenses in Celllectricon AB, et al. v. Fluxion Biosciences, Inc., Case No. 5:09-cv-0315 (RMW)				
	CB	European Search Report in EP Application No. 03703801 dated June 4, 2008.				
	CC	European Search Report in EP Application No. 03751872 dated November 2, 2005.				
	CD	European Search Report in EP Application No. 06717606 dated June 2, 2008.				
	CE	European Search Report in EP Application No. 070043451 dated May 16, 2007.				
	CF	European Search Report in EP Application No. 10014162 dated August 16, 2011.				
	CG	European Search Report in EP Application No. 10014163 dated August 12, 2011.				
	CH	European Search Report in EP Application No. 10014164 dated August 16, 2011.				
	CI	European Search Report in EP Application No. 79302339 dated January 1, 1980.				
	CJ	Farre et al., "Screening of Ion Channel Receptor Agonists Using Capillary Electrophoresis-Patch Clamp Detection with Resensitized Detector Cells", Anal. Chem. 2001, 73, 1228-1233.				
Examiner Signature		Date Considered				

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Substitute for form 1449/PTO				<i>Complete if Known</i>	
				Application Number	10/688,794-Conf. #9727
				Filing Date	October 15, 2003
				First Named Inventor	Kent Jardemark
				Art Unit	1652
				Examiner Name	R. Kosson
Sheet	11	of	14	Attorney Docket Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					
(Use as many sheets as necessary)					

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
CK	Fertig et al., "Whole Cell Patch Clamp Recording Performed on Plana Glass Chip", Biophysical Journal, vol. 82, Jun. 2002, 3056-3062.				T ²
CL	Fishman et al., "Cell-to-Cell Scanning in Capillary Electrophoresis", Analytical Chemistry, vol. 68 No. 7, Apr. 1, 1996, 1181-1186.				
CM	Fishman et al., "Identification of receptor ligands and receptor subtypes using antagonists in a capillary electrophoresis single-cell biosensor separation system", Proc. Natl. Acad. Sci. USA, vol. 92, pp. 7877-7881, Aug. 1995.				
CN	Fluxion Biosciences, Inc's Answer and Counterclaims to Second Amended Complaint in Collectricon AB, et al. v. Fluxion Biosciences, Inc., Case No. 5:09-cv-0315 (RMW)				
CO	Hamill et al., "Improved Patch-Clamp Techniques for High-Resolution Current Recording from Cells and Cell-Free Membrane Patches", Pflügers Archiv (1981) 391:85-100.				
CP	International Preliminary Examination Report dated July 24, 1992.				
CO	International Preliminary Examination Report in PCT/US03/26125 dated April 11, 2005.				
CR	International Preliminary Report on Patentability in PCT/IB06/04236 dated April 28, 2009.				
CS	International Preliminary Report on Patentability in PCT/US06/000431 dated August 7, 2007.				
CT	International Search Report in PCT/IB06/04236 dated March 7, 2008.				

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58073(47137)					

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Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue numbers), publisher, city and/or country where published.			
CU		International Search Report in PCT/SE91/00327 dated July 30, 1991.			
CV		International Search Report in PCT/US03/01027 dated May 28, 2003.			
CW		International Search Report in PCT/US03/26125 dated January 22, 2004.			
CX		International Search Report in PCT/US06/00431 dated July 23, 2007.			
CY		Ionescu-Zanetti et al., "Mammalian electrophysiology on a microfluidic platform." Proc Natl Acad Sci U S A. 2005 Jun 28;102(26):9112-7.			
CZ		Jardemark et al., "Screening of Receptor Antagonists Using Agonist-Activated Patch Clamp Detection in Chemical Separations", Anal. Chem. 1998, 70, 2468-2474.			
CA1		Klemic et al., "Micromolded PDMS planar electrode allows patch clamp electrical recordings from cells", Biosensors and Bioelectronics 17 (2002) 597-604.			
CB1		McAllister et al.; "Microfabricated Microneedles for Gene and Drug Delivery"; Annu. Rev. Biomed. Eng.; 2000; 02; pp. 289-313.			
CC1		Nolkrantz et al.; "Electroporation of Single Cells and tissues with an Electrolyte-filled Capillary"; Analytical Chemistry; Vol. 73; No. 18; September 15, 2001; pp. 4469 - 4477.			
CD1		Orwar et al., "Patch-Clamp Detection of Neurotransmitters in Capillary Electrophoresis", Science, vol. 272, Jun. 21, 1996, 1779-1782.			

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CE1	Pihl et al., "Microfluidic gradient-generating device for pharmacological profiling." Analytical Chemistry 1 JUL 2005, vol. 77, no. 13, 1 July 2005 (2005-07-01), pages 3897-390.				T ²
CF1	Reexamination Request for U.S. Patent No. 5,376,252 and appendices (Reexamination Control No. 90/009,913).				
CG1	Reexamination Request for U.S. Patent No. 5,376,252 and appendices (Reexamination proceeding 90/006,201).				
CH1	Reexamination Request for U.S. Patent No. 5,376,252 and appendices (Reexamination proceeding 90/009,758).				
CI1	Reexamination Request for U.S. Patent No. 7,390,650 and appendices (Reexamination proceeding 95/000,549).				
CJ1	Reexamination Request for U.S. Patent No. 7,470,518 and appendices (Reexamination proceeding 95/000,550).				
CK1	Reexamination Request for U.S. Patent No. 7,563,614 and appendices (Reexamination proceeding 95/000,548).				
CL1	Second Amended Complaint for Patent Infringement of U.S. Patent Nos. 5,376,252, 7,390,650, 7,470,518, and 7,563,614 in Cellecrichton AB, et al. v. Fluxion Biosciences, Inc., Case No. 5:09-cv-0315 (RMW)				
CM1	Seo et al., "Integrated multiple patch-clamp array chip via lateral cell trapping junctions." Appl. Phys. Lett. 2004, 84, 1973-75				
CN1	Sinclair et al. "A Cell-Based Bar Code Reader for High-Throughput Screening of Ion Channel-Ligand Interactions", Anal. Chem. 2002, 74,6133-6138.				
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